FOR UTILITY ORIGINAL DECLARATION

PRIOR FOREIGN APPLICATION(S)

RULE 63 (37 C.F.R. 1.63) **DECLARATION AND POWER OF ATTORNEY** FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED: METHOD TO DETERMINE THE VALUE OF PROCESS PARAMETERS BASED ON SCATTEROMETRY DATA

the specification of which was filed on 23 August 2006 as U.S. Application No 10/590,352
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

		<u>Filed</u>	Date First Laid Open Or Published	Date Patented of Granted	or <u>Priority</u> <u>Claimed</u>
PCT international appli application is in additional defined in 37 C.F.R. application:	ications listed above or be on to that disclosed in such 1.56 which became availa	low and, if this is a continuation- n prior applications, I acknowled; ble between the filing date of e	19(e) or 120 and/or 365(c) of the ir in-part (CIP) application, insofar ge the duty to disclose all informa ach such prior application and the	as the subject matter di tion known to me to be	isclosed and claimed in thi material to patentability a
Application Number		IONAL AND/OR PCT APPLI Filed		Status bandoned, patented	Priority Claimed
PCT/NL2005/00012	9	22 February 2005			YES
10/853,724		26 May 2004	**		YES
60/546,165		23 February 2004			YES
		to act and rely on instructions	from and communicate directly v	vith the person/assigned	e/attorney/firm/ organizatio
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Date: 23 **INVENTOR'S SIGNATURE:** Hugo **CRAMER** Name Augustinus Joseph First Middle Name(s) Family Name Residence Eindhoven The Netherlands The Netherlands State/Foreign Country Country of Citizenship City Mailing Address Diepmeerven 72, NL-5646 HB Eindhoven, The Netherlands Date: 23 April 2007 **INVENTOR'S SIGNATURE:** Name Anto<u>ine</u> Gaston Marie **KIERS** First Middle Name(s) Family Name Residence The Netherlands The Netherlands Veldhoven City State/Foreign Country Country of Citizenship **Mailing Address** Lei 53, 5501 DW Veldhoven, The Netherlands